JAP15 Rec'd PCT/PTO 20 JUL 2006

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FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PA		ATTORNEY DOCKET NUMBER 46884-5493							
TRANSMITTAL LETTER TO	100010.00								
DESIGNATED/ELECTED CONCERNING A FILING	•	U.S. APPLICATION NO. 15 known, see 37 CFR 1.5							
	·	10/586498							
INTERNATIONAL APPLICATION NO. PCT/JP2005/002302	INTERNATIONAL FILING DATE February 16, 2005	PRIORITY CLAIMED JP 2004-040405 filed February 17, 2004							
TITLE OF INVENTION PHOTOMULTIPLIER									
APPLICANT(S) FOR DO/EO/US Hiroyuki KYUSHIMA, Hideki SHIMOI, Akihiro KAGEYAMA, Keisuke INOUE and Masuo ITO									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 									
items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31).									
	. A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
 a. is attached hereto (required only if not communicated by the International Bureau). b. is attached hereto (required only if not communicated by the International Bureau 									
c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2))									
a. 🔯 is attached hereto.	a. 🗵 is attached hereto.								
· ·	b. has been previously submitted under 35 U.S.C. 154 (d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))								
a. are attached hereto (required	a. are attached hereto (required only if not communicated by the International Bureau).								
 b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has not expired. 									
d. A have not been made and will a	not be made.								
An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or a declaration of the inventor(s) (35 U.S.C. 371 (c)(4))									
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern document(s) or information included									
11. An Information Disclosure Statement		Let 27 CED 2 20 and 2 21 is included							
 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 									
 14. An Application Data Sheet under 37 C. 15. A substitute specification. 	FR 1.76.								
16. A power of attorney and/or change of									
7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. 8. A second copy of the published international application under 35 U.S.C. 154(d)(4).									
9. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. Other items or information: (a) PCT/IB/304	•								
(b) PCT/IB/308 (c) PCT/ISA/210 dated June 7, 2005									
(d) Front page of International Publication No. WO 2005/078759									

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U.S. APPLICATION	NEW BIRGO	4098	INTERNATIONAL APPLICATION NO. PCT/JP2005/002302		ATTORNEY DOCKET NUMBER 46884-5493		
					Calculations	PTO use only	
The following fees are submitted:							
21. 🗵 Basic national Fee					\$300.00		
22. Examination Fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) All other situations \$200.00					\$200.00		
23. Search Fee					\$400.00		
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						-	
TOTAL OF 21, 22 and 23 =					\$900.00		
☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE			
38 - 100 =	0/50 =	0		× \$250.00	\$0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$0.00		
CLAIM	IS .	NUMBER FILED	NUMBER EXTRA	RATE			
Total claims		5-20=	0	X \$50.00	\$0.00		
Independent clair		2 - 3 =	0	X \$200.00	\$0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00					\$0.00		
TOTAL OF ABOVE CALCULATIONS =					\$900.00		
☐ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL =					\$900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$0.00		
TOTAL NATIONAL FEE =					\$900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$40.00		
TOTAL FEES ENCLOSED =					\$940.00		
					Amount to be refunded:	\$	
					Amount to be charged:	\$	
a. A check in the amount of \$940.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. <u>50-0573</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0573.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.							
SEND ALL CORRESPONDENCE TO:							
DRINKER BIDDLE & REATH LLP							
1500 K Street, N.W., Suite 1100 Washington, D.C. 20005-1209 Tel: (202) 842-8800 Fax: (202)-204-0289 SIGNATURE NAME: Peter J. Sistare REGISTRATION NUMBER: 48,183 DATE: July 20, 2006							

FORM PTO-1390 (REV. 02-2005)